MILNROW URBAN DISTRICT COUNCIL

ANNUAL REPORT

OF THE

MEDICAL OFFICER OF HEALTH

FOR THE YEAR 1959





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To the Health Committee of the Urban District of Milnrow

Lady and Gentlemen,

I have the honour of presenting my thirtyfirst Annual Report of the District of Milnrow and shall commence by placing before you the General Statistics from which this report is formed:-

Population

The estimated population for 1959 is 8,380 with an acreage of 5,194.

The rateable value of the district is £98,957 and the sum represented by the penny rate is £384.

The population is industrial and is occupied mainly with cotton spinning, the engineering trade and the wool trade, none of which has any peculiar influence on the public health,

Vital Statistics

Live Births	122
Live Births rate per 1,000 population	14.7
Still Births	Nil
Still Births rate per 1,000 live and stillbirths	Nil
Total live and stillbirths	122
Infant deaths	2
Infant mortality rate per 1,000 live births	16.4
Neo-natal " " " " "(first 4 we	eks)
	16.4
Maternal deaths (including abortions)	Nil
Maternal mortality rate per 1,000 live and stillbin	rths
·	Nil

Live Births Legitimate Illegitimate Still Births Deaths of infants (under 1 year of age) Legitimate Illegitimate Deaths of infants under 4 weeks Legitimate	M 67 65 2 Nil Nil Nil Nil Nil Nil	F 55 48 7 Nil 2 1 1	Total. 122 113 9 Nil 2 1 2 1
Legitimate Illegitimate	Nil Nil	1	i

Rates	per	1.	000	of	Population

;	Live No. Reg.	Births Rate per 1000 Pop	Deat (all c No. Reg.	chs causes) Rate per 1000 Pop	No. Reg.	Rate per 1000 Total births	No. Reg.	Rate	Infa Mort No. of death Reg.	ality Rate
1959 1958	122 125 -3	14.7 15.1 - 0.4	126 108 +18	15.6 13.3 + 2.3	Nil 4 - 4	Nil 31 - 31	Nil Nil	Nil Nil	2 . 7 5	16.4 56 - 39.6

VITAL STATISTICS OF WHOLE OF DISTRICT DURING 1959 AND EREVIOUS YEARS

Year	Population estimated to middle	Births		Dea	ths	Infar Dea	ntile nths	Nortality	
to a contract to a	of each year.	No.	Rate	No.	Rate	Under 1 year	Rate	Deaths	Raic
1940 1941 1942 1943 1944 1945 1946 1947 1948 1949 1950 1951 1952 1953 1954 1955 1956 1957	8072 7895 7663 7520 7661 7671 8134 8290 8418 8514 8596 8557 8578 8557 8540 8500 8440 8360 8360 8380	118 117 110 116 129 131 147 166 145 146 134 142 137 134 100 126 88 124 125 122	14.6 14.8 14.3 15.4 16.8 17.0 18.0 20.0 17.2 17.1 15.6 16.6 15.7 15.3 11.9 15.1 10.4 14.9 15.1	116 115 90 108 97 111 105 112 117 128 126 123 128 90 117 129 100 108 126	14.3 14.5 11.7 14.6 12.6 14.9 13.2 14.0 9.2 14.0 9.2 14.3 15.6	35692965963562123Ni 72	25 42 54 77 15.5 68 40 50 62 43 15 44 15 10 63 41 56 16.4	Nil	8,06 7,75 6.66 6.80

DEATH RATE

In 1959 the deaths belonging to this district were 63 males and 63 females.

The death rate in 1959 was

The death rate in 1958 was

15.6

The death rate in 1958 was

The increase in 1959 on the previous year was 2.3

In 1959 the registered deaths were higher than births by 4 In 1958 the registered deaths were lower than births by 17

The rate per 1,000 population for Respiratory T.B. was 0.12 The rate per 1,000 population for Walignant neoplasms was 2.51 During the year 72 people belonging to this district died outside it:-

Birch Hill Hospital Marland Hospital Rochdale Infirmary Rochdale Crow Hill Hospital Widnes Huddersfield Solihull Booth Hall Hospital Todmorden Baguley Hospital Crompton Chadderton Crompton Hospital	42 7 13 1 1 1 1 1 1
	72
Tuberculosis respiratory Malignant Neoplasm stomach Halignant Neoplasm, lung, bronchus Malignant Neoplasm, breast Other Malignant and lymphatic neoplasms Vascular lesions of nervous system Coronory disease, angina Hypertension with heart disease Other heart diseases Other circulatory diseases Pneumonia Bronchitis Other diseases of respiratory system Ulcers of Stomach and duodenum Nephritis and nephrosis Hyperplasia of prostate Other defined and ill defined diseases Motor vehicle accidents All other accidents	1 2 4 1 4 1 6 1 6 2 3 5 5 8 2 3 1 1 6 2 3 1 6 2 3 1 1 6 2 3 1 6 2 3 1 1 6 2 3 1 6 2 3 1 1 6 2 3 1 6
	126

Infant Mortality

During 1959 there were 2 deaths of infants under one year.

The Infantile Mortality Rate in 1959 was	16.4
The infantile Mortality Rate in 1958 was	56
The decrease in 1959 on the previous year was	39.6
The Maternal Mortality during 1959 was	Nil
The Maternal Mortality during 1958 was	Nil

Causes of Infectious Diseases Notified During the year 1959

Notifiable Diseases	Total	Under 1 Year			t3 4							Cases removed to hospital
Scarlet Fever Measles Tuberculosis Whooping Cough	13 76 8 13	<i>l</i> ₊ 2	1 6 2	2;_	14 2	11	37	2 - 2	1	2	5	

Under the National Health Service, the County is divided into 17 administrative divisions.

Milnrow is in number 13 district which is composed of Bacup, Heywood, Littleborough, Milnrow, Wardle and Whitworth.

Maternity and Child Welfare.

Clinic There is a Maternity and Child Welfare Clinic, (Consultation) open every Tuesday 2-0 to 4-0 p.m.

Ante Natal Cases attend clinic in Rochdale by arrangement or l, Vesley Street, when the clinic is open.

Midwifery Domiciliary midwifery is carried out by midwives under the control of the Lancashire County Council.

Home Helps There are 10 home helps in the district.

Cleansing Cases requiring treatment are treated at the Cleansing Centre in Pochdale.

Immunisation Clinics are held monthly at the Maternity and Child Welfare on the first Wednesday in every month.

Ambulance The ambulance service is administered by the Lancashire County Council and the Ambulance Station is at Radcliffe.

<u>Diseases</u>
The hospitals are administered by the Regional Hospital Board.

I am, Lady and Gentlemen, Yours obediently,

O.R.I. LOVE, M.D., D.P.H.,

Medical Officer of Health.

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OF THE

PUBLIC HEALTH INSPECTOR

FOR THE YEAR 1959

Council Offices, Milnrow.

January, 1960

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To the Chairman and Members of the Health Committee of the Urban District Council

Lady and Gentlemen,

I have much pleasure in submitting to you my fifteenth Annual Report.

The basic needs of Public Health always remain the

same:

Clean Air, Pure Water supply, Safe and wholesome food, Suitable and sufficient housing.

Owing to the ever changing mode of living and the advance of science, the problems of general environmental conditions are constantly changing and the method of dealing with the problems requires a recrientation from time to time.

One of the changes at the present time is in the retailing of food.

In the self-service type of shop, all articles are pre-packed, many of them cooked, only requiring re-heating; also there is the deep freeze foods.

The method of pre-packing has many advantages from the hygenic point of view, but there are several factors which I am of the opinion should receive further consideration:-

(a) Are all foods suitable for pre-packing,

(b) Is there a loss of nutritive value and palatability.

c) Are we using the right packing materials,

(d) Should there be a definite time limit from packing to sale.

Regarding Frozen Foods

- (1) Are frozen foods defrosted a sufficient length of time before cooking and re-heating.
- (2) Are these frozen foods which are cooked and require re-heating, re-heated to a sufficient temperature,

Another feature which is receiving attention is Atmospheric Pollution, Although many smoke control areas are being created and visible smoke being practically eliminated, further consideration should be given to eliminate the sulphur and other gases which are products of combustion,

There is also the products from the internal combustion engine. With the increase of motor vehicles (petrol and diesel) is the concentration of waste gases from these vehicles where congestion of traffic occurs, sufficient to cause harmful effects to the individual in the vicinity. I am of the opinion that much useful information could be obtained by sampling the air in areas in cities and towns where there is traffic congestion.

The amount of pollution from industrial sources in the district is reducing as a reults of redundancy and closing of mills, and the electrification of mills.

There are three cotton mills and one woollen mill which have recently closed down.

Of the remainder, 11 now only generate steam for heating and processing, the driving being done by electricity.

This leaves only 7 which use steam for driving.

Also, many bakehouses have changed from solid fuel to gas or electricity and there are now only 3 using solid fuel.

Owing to the amount of prepacking and where smokeless fuels are burned, the contents of refuse is changing and controlled tipping is becoming a problem. With the amount of paper, cartons and other pre-packing materials, and a reduction of the ash content of refuse, the difficulty in consolidating and providing sufficient covering material to carry out controlled tipping is becoming increasingly difficult and it would appear that further investigation should be carried out to ascertain the most useful, hygenic and best method of refuse disposal.

Housing Statistics, 1959

Number of houses erected during the year: 12 By other bodies

23 bungalows. By Local Authority

36

1

Inspection of Dwellinghouses during the year

Total number of dwellinghouses inspected for housing defects (under Public Health or Housing Acts) 215 Number of inspections made for the purpose Number of dwellinghouses found to be in such a state as to be dangerous or injurious to health 21 Number of dwellinghouses (excluding those referred to under the preceeding sub-heading) found to be not in all respects, reasonably fit for human habitation 43

Remedy of defects during the year without the Service of formal notice Number of defective dwellinghouses rendered fit in consequence of informal action by the Local Authority or its officers

Action under Statutory Powers during the year Nil

Proceedings under Public Health Acts Number of dwellinghouses in respect of which formal notices were served requiring defects to be remedied

Number of dwellinghouses in which defects were remedied after serving of formal notice 1 ٦. by owners

(a) (b) by Local Authority in default of owners Nil

Proceedings under Sections 16 and 17 of Housing Act, Number of dwellinghouses in respect of which 15 Demolition Orders were made Number of dwellinghouses demolished in pursuance of Demolition Orders 16

Proceedings under Section 10 of the Local Government (Miscellaneious Provisions), Act, 1953 Number of dwellinghouses in respect of which 6 Closing Orders were made Number of dwellinghouses closed in pursuance of Closing Order 1

Housing Act, 1957. Part IV - Overcrowding Number of dwellinghouses overcrowded at the end of the year Nil Number of families dwelling therein Number of cases of overcrowding reported during year Nil Number of cases of overcrowding relieved during year

Housing Act, 1949 - Improvement Grants
During the year, 15 Improvement Grants were made under the above Act, and 21 schemes completed.

House Purchase and Housing Act, 1959 - Standard Grants 22 Standard Grants were approved, 12 schemes being completed during the year.

Rent Act, 1957

7 applications have been made for certificates of disrepair, 1 certificate has been issued, 5 undertakings from landlords, and in 1 instance, the tenant purchased the house.

Public Health Acts

The total number of houses inspected during the year was 135.

Other inspections made are shown in Table "A" and Nuisance abated in Table "B"

Water Supply

The water supply for the district is from Rochdale, and Oldham Corporation from Moorland gathering grounds.

Of the 3101 houses of the district, 2912 are supplied from the mains. The houses not receiving mains water are those scattered throughout the district where a water main is not available, and are farms, farm cottages and small harlets.

There are no stand pipes in the district,

Rodent Control

The following Surmary gives details of the work carried

No of

out during the year:
Properties
Inspected
Infested

	TIIDOCC OCC	all III Chi U CO.	Treatment
Local Authority	1	1	1
Dwellinghouses	135	20	20
Business Premises	95	7/2	$\mathcal{U}_{\mathbb{P}}$
Agricultural Premise	7	• •	_

There were no cases of a serious nature,

Scavenging

The sanitary accommodation at the end of the year was:

Fresh water closets	301.0
Waste Water closuts	<i>3</i> 5
Pail Closets	172
Ashbins	2758

l Waste Water closet has been converted to fresh water carriage system.

The Pail closets are situate in outlying districts where there is no sewer available.

Cleansing Service

Domestic Refuse

The Cleansing Service is operated by two refuse collections vehicles and 8 men, and collects refuse and nightsoil.

The refuse is disposed of by controlled tipping.

The vehicles travelled 9250 miles and collected 1864 loads of refuse and nightsoil.

The mileage is made up as follows:-

	Mileage	Loads
Domestic Refuse	7590	1710
Nightsoil	1625	154

Factories

There are 45 factories in the district, 41 mechanical and 4 non-mechanical.

Mechanical	
7 Cotton Spinners	4 Bleaching & Dyeing,
2 Waste Mills	1 Surgical Cotton Manufacturers
5 Engineering Works	3 Joiners
1 Woodwork Machiniest	5 Baltehouses
1 Laundry	4 Garages
1 Electrical Engineers	1 Wool Sorter
1 Paper Tube Manufacturers	1 Hide and Skin Pickers
1 Brickworks	1 Slipper Manufacturer
1 Spring Maker	l Television Assembly.

Non-Mechanical

4 Plumbers

During the year, 35 visits were made to factories re sanitary accommodation, boiler plants, and means of escape in case of fire.

During the year, 3 certificates of adequate means of escape in case of fire have been issued.

All the factories in the district have now been inspected for means of escape in case of fire.

Clean Air Act, 1956

Discussions have been held with the managers of the factories re the emission of smoke.

All the chimneys are kept under observation and every effort is made to prevent the emission of smoke.

Rag Flock and other Filling Materials Act, 1951

One factory has been granted a licence under the Act to manufacture and store rag flock.

Schools

There are 5 schools in the district. Of these, 4 have fresh water closets and 1 pail closets. There is no sewer available for the school with pail closets.

Shops Acts

The following is a list of shops in the district:-

15	Confectioners	35	Grocery and Provisions
13	Butchers	11.	Greengrocery & fish,
1	Chemists	3.	Gowns
1	Corrmerchant,	10	Hairdressers
9	drapers	5	hardware
	clectrical goods	8	newsagents
6	Fried fish & chip	2	paint and wallpaper
	Fancy goods	4-	sweet and tobacco,
	Drug store	1	cycle accessories,
5	Boot and Shoe	1	herbalist.

Licensed Premises

19 Public Houses

6 Clubs

2 Off Licenses

81 visits have been made to shops during the year.

The provision of the Shops Acts are being complied with.

Food Preparing Premises

There are 11 bakehouses and 6 fried fish and Chip Shops. 14 visits have been made to these premises. A good standard has been maintained.

Food Shops

There are 15 Confectioners, 13 Butchers, 35 Grocery & Provisions, 11 Greengrocery and Fish.

Food Hygiene Regulations, 1958

60 visits have been made under the above regulations.

Food and Drugs Acts, 1955

A total of 42 samples was obtained by the Food and Drugs Department of the Laneashire County Council, consisting of 36 samples of milk and 6 others comprising:-

1 Barley,

1 Cake mix,

2 Cheese

2 Sausages, beef.

The samples were submitted to the County Analyst for analysis, and with the exception of those detailed below, all were reported to be genuine:-

Type	Result of Analysis	Action Taken
Informal milk	Freezing point indicated in	Vendor cautioned
0.	the presence of 1.0% of entrancious water	and further samples obtained.
Day of Casses	C	Transactor.

Beef' Sausage Contained 140 parts per million Vendor Sulphite preservative (as interviewed. sulphur dioxide) without declaration.

Formal milk - Deficient 3.3% fat.
Freezing point indicated the Same vendor. Vendor eautioned presence of 0.8% extraneous and further water. samples of wined. Formal Milk Freezing point indicated the presence of 2.5% of entrancious

water.

Unsound Food

The undermentioned foodstuffs have been examined and condemned as unfit for human consumption.

1 Tin Tongue 1 Tin Mole Chicken 5 Tins Grapefruit 3 Fowl6 Chops 4 Tins Ham 1 Tin Peaches 1 Leg Pork.

3 Tins Corned Beef

Slaughterhouses

Food and Drugs Act, 1955. Section 62

There are 5 Licensed Slaughterhouses in the district. The standard of cleanliness has been satisfactory.

Slaughter of Animals Act, 1938

Slaughter of Animals (Amendment) Act, 1954.

11 Licences to Slaughter or Stun Animals have been issued during the year.

Meat Inspections

No. of Animals Slaughtered

<u>Visits</u>	Total	Cows	Heifers	Bullocks	Calves	Pigs	Sheep & Lambs
679	2729	818	72	47	46	114	1632

During the year 5 carcases, 1 hind, 1 flank, 1 set of ribs, 140 sets of lungs, 68 whole and 47 part livers, were condemned.

Of the cattle inspected, 12,5% were affected with Tuberculosis.

Milk

School and Day Nurseries

All milk supplied to schools is Pasteurised and supplied in 1/3rd pint bottles.

		Phosphates Test.		Methylene Blue Test	
	No. Taken.	S.	N.S.	S	N. S.
Schools Day	7	7		7	
Nurseries	3	3 .		3	

Milk (Special Designation) (Pasteurised & Sterilised Milk) Regulations, 1945/50

- 55 Licences have been granted to sell "Sterilised" Milk.
- 22 Licences have been granted to sell "Pasteurised" Milk.

Milk (Special Designation) (Raw Milk) Regulations, 1949

23 Licences have been granted for for the sale of "Tuberculin" Tested" Milk.

Infection and Disinfection

There were 110 cases of infectious diseases notified during the year:-

Scarlet Fever	13
Measles	76
Whooping Couth	13
Tuberculosis	8

I wish to express my thanks to the Chairman and Members of the Health Committee for their help and consideration in the exercise of my duties as Public Health Inspector.

I am.

Yours faithfully,

H. NUNN.

Public Health Inspector.

TABLE "A"

135

Inspection of Dwellinghouses

Re-inspection of dwellinghouses Inspection of Factories Inspection of Farms Inspection of Bakehouses Inspection of Butchers Shops Inspection re Food Hygiene Regulations Inspection of Fried Fish & Chip Shops Inspection of Licensed Premises Inspection of Schools Inspection of Tip Visits re Rats and Mice Inspection of drainage Visits re ap lications for Council houses Inspection of Shops (Shops Act) Visits to Day Nurseries Visits re water supplies Visits re Water supplies Visits to Slaughterhouses Miscellaneous inspections Visits re smoke abatement Visits re Rent Act	80 35 7 8 24 60 6 3 188 169 11 8 81 7 9 5 679 82 112 6 11
Visits re caravan Visits re Waste Food Order	4
	1,762
TABLE "B"	
Choked Drains released and repaired Roofs repaired Ceiling plaster repaired Window Frame repaired Percolations Wall plaster repaired New Ashbins provided Ashbins renewed Infestations, Rats and Mice Sanitary Pails renewed Doors repaired W.C.Chamber roof repaired Burst water services repaired Ashbin recess repaired W.C.Chamber repaired Choked Gullies released Burst waste pipe repaired W.C. cistern repaired Window cords renewed Leaking cesspool repaired V.C. pedestal repaired Flush pipe joint repaired Brokym W.C. seat repaired	7 4 2 2 1 4 214 35 8 1 2 4 1 2 1 1 1 1 1 1 1 1

